

DREAMLAND ADVENTURES

Jolly Joker By DADDY

CHAPTER III

New Way to Catch Fish

Tom the Teaser yelled like a mad boy getting a spanking.

Tom the Teaser yelled like a mad boy getting a spanking. The wriggling worm Merry Robin had dropped down his back felt as big and as lively as a snake.

"Take it out! Take it out!" yelled Tom. He jumped and joggled and squirmed.

The poor worm was as scared as Tom the Teaser and he kept right on wriggling, trying to find a way out from under Tom's feet.

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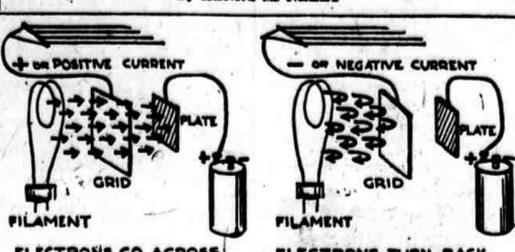
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RADIO IN THE HOME



How the grid acts as a trigger in an audion valve. To the left a positive current is received by the grid from the aerial and the negative electrons are drawn from the filament and captured by the positive plate.

How De Forest made the Modern Audion Bulb. We have already seen the action that takes place inside an electric light bulb which has in it a plate of metal charged with positive electricity.

Now the Fleming valve which we get from the aerial to the grid is negative. We know that negative repels negative, and as the electrons are all negative the negative charge in the grid repels them and sends them back to the filament before the positive charge on the plate can capture them.

But, you may say, the positive charge on the plate is so much stronger than the weak negative charge on the grid that it ought to capture the electrons in spite of the negative grid.

This natural difficulty is overcome by placing the grid very much nearer the filament than the plate is. You know that light becomes much weaker the further you are away from it.

Now let us see what the advantage of this grid is. In the Fleming type of valve or bulb—the same thing is meant by both names—it took a comparatively strong charge of current to make it function.

What we want to accomplish is to have the current strike the telephone all in one direction. In other words, it must be a succession of positive charges or a succession of negative charges, but not positive and negative alternating as rapidly as they do in radio work.

DeForest's idea was to introduce between the plate and the filament an element which he called a "grid." This grid, in practice, may take any one of a number of forms. It can be made of mesh like a fish net or piece of mosquito netting, or it can be made of straight bars like the gridiron marked out on a football field or like the skillett in which the cook broils chops.

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Permanent Hair Waving. Entire Bobbed Heads, \$25.00. Special process for gray hair. Done by Miss Everett. MME. B. L. NECKER, 25 SOUTH 52ND ST.

KNITTING WOOL. 2- & 4-ply 14/8 Sln & wool 20¢. BEADS. Embroidering, Beading, Braiding. Novelty Embroidery Co. 15 N. 10th St. Grand Floor Store. 1007 Filbert St.

THE TRAINED NURSE INFANT SHOP. 1807 Chestnut Street. Trained Nurses in Attendance. Layettes From Safety Pin to Bed. REMOVED. from 1807 Chestnut St. to 1807 CHESTNUT ST. Where larger space enables us to serve you better.

Nestle LANOIL Wave Lanol Process of Permanent Waving. Heating process only 7 minutes. No heat, no steam, no natural looking. Part of a new wave hair with a sheen and gloss. Best all healthy hair should have. N. W. THEE, 25 S. 9th St. Wm. 5123

June Sale RUGS



HE young folks who are just going into "partnership" this month, or the thoughtful parents and relatives who wish to give them a helping hand, should not pass up a chance like this. Give them an order on Atwood Rugs or Furniture and see how much they appreciate it. . . . and see how much further your money goes here!

9x12 Genuine Guaranteed WILTON RUGS \$60.00. Two Axminster Rug Specials: 9x12 Carlton \$35, 3.3x10.8 Special \$20.

Atwood's THE HOUSE OF FINE RUGS, CARPETS AND LINOLEUMS. 40 and 42 So. 2nd St.

Today's Programs. Philadelphia Station (WFD) (Saturdays & Sundays). 1:30 P. M.—Puzzle Labors radio news bulletin. 2:30 to 4:30 P. M.—Recital by Marie Stone to the widely known contralto.

A Strawberry Shortcake in Two Minutes. Get a Sponge TASTY-KAKE, cut in half; place red-ripe strawberries and whipped cream between and on top of the layers. It makes a Strawberry Shortcake that cannot be beaten!

ASCO COFFEE. One Price—One Blend—One Grade. The Best Cup You Ever Drank. When we make this statement, we back it up with this guarantee—after you try Asco Blend Coffee, if you are not fully satisfied that it is the best coffee you ever drank, just bring back the unused portion and we will return you the full purchase price.

Coca-Cola. In quenching thirst it leaves nothing to be desired. Drink Coca-Cola. Delicious and Refreshing.

WANAMAKER'S JUNE 7, 1922. The Wanamaker Down Stairs Store



Here's Real News! Sale of Men's New All-Wool Suits \$21.50. Wanamaker suits of the all-wool materials that men like best—brown herringbone effects, good gray mixtures, pencil stripes and indefinite checks.

New Foulard Neckties, Special, 35c. Most men like them for summertime, and usually they get a whole set when ties and good as this can be had for only 35c each.

Plaid Ratine Skirts, \$2.90. A special low price for such pretty skirts. They are in white with medium-size plaid in rose, gold or Copenhagen. Bands of plain-color material trim the belt and the pockets.

Handkerchief Linen-Lawn, Half Price, 38c Yard. Very fine, closely woven and even, this looks like all-linen instead of half-linen, which it is. 36 inches wide and in lovely tints: pale pink, light blue, white, Nile green, Copenhagen, rose-pink, cadet blue, emerald, gray and brown.

Women's Milanese Silk Gloves. Wanamaker Quality. \$1.25 for 12-button-length gloves in white, black, mastic and mode. A heavier quality, the same length, is in white, silver, sable, mastic, black and brown at \$1.50.

Women's Slip-on Sweaters Special, \$1.25, \$2.15. \$1.25 sweaters have a vertical drop-stitch effect and V necks. Of medium-weight wool in rose, turquoise and Copenhagen.

Tri-Color Sweaters, \$2.15. Of light-weight wool, made with round necks and horizontal stripes in three colors: Orchid, French blue and gray. Jade, buff and white. Buff, French blue and white. White, French blue and buff. Rose, French blue and buff.

Fiber-Silk Coat Sweaters, \$4.85. More conservative sweaters with Tuxedo collars and belts. In two-tone ribs of brown-and-buff or buff-and-brown; in black with a white collar and cuffs or in plain blue, navy or brown.

Doris Princess Slips, \$2, \$3. White, flesh or orchid batiste slips have imitation fllet edging around the top at \$2. A similar style with a satin-and-lace-trimmed top is \$3. Both have the 22-inch Doris hem.

The Jolly Cheer of Gingham Frocks. What quite so cheery and bright, clear-colored and expressive of Summer days as cool, pretty gingham in well-cut, simple frocks! Prices are amazingly low. So low that if this were not the Wanamaker Down Stairs Store one would doubt the quality.

Bib Aprons Stamped for Embroidering Special, 25c. Of unbleached muslin with pockets and shoulder straps. The stamped pattern is a pretty one. Women's Oxfords With Low Heels Special, \$2.90. Of good black and tan leathers, well made, with welted soles and low heels. Sizes are broken. Very unusual value at this low price.